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## TRANSMITTAL LETTER TO THE UNITED STATES

		DESIGNATED/ELECTE CONCERNING A FILING		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
		ATIONAL APPLICATION NO. 2004/021714	INTERNATIONAL FILING DATE 7 July 2004	PRIORITY DATE CLAIMED			
TIT REI CO API	LE O COM MPO PLIC	F INVENTION BINANT EXPRESSION OF STREPT SITIONS THEREOF ANT(S) FOR DO/EO/US	OCOCCUS PYOGENES CYSTEINE PROT	July 10, 2003  FEASE AND IMMUNOGENIC			
Lau	rie A	nne WINTER, et al.	52				
App	olican	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information					
1.	⊠						
2. 3.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include					
	_	items (5), (6), (9) and (21) indicated below.					
4.							
5.	$\boxtimes$						
				ional Bureau).			
		<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>					
6.		·	•	3 (,			
0.	ч	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.   is attached hereto.					
		b.  has been previously subr	mitted under 35 U.S.C. 154(d)(4).				
7.							
		a.   are attached hereto (requ	uired only if not communicated by the Interna	ational Bureau).			
		b.  have been communicated	d by the International Bureau.				
		c.  have not been made; how	wever, the time limit for making such amend	ments has NOT expired.			
		d.  have not been made and	will not be made.				
8. 9. 10.		An English language translation of	the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).			
		An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).				
		An English language translation of 35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary	Examination Report under PCT Article 36			
	Iten	tems 11 to 20 below concern document(s) or information included					
11.	$\boxtimes$	An Information Disclosure Statemen	nt under 37CFR 1.97 and 1.98.				
12.	⊠ ⊠	An assignment document for record	ding. A separate cover sheet in compliance	with 35 CFR 3.28 and 3.31 is included.			
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change	of address letter.				
17.	$\boxtimes$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.					
18.		A second copy of the published inte	ernational application under 35 U.S.C. 154(d	)(4).			
19.	9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	⊠	Other items or information: Rule 83	21(f) Statement, Paper copy of sequence lis	ting, copy of International Search Report			
~~~	~~~~		CERTIFICATION UNDER 37 CFR §1.10				
			· ·				
Sen	ice o	n the date written below in an envelo	ents referred to as enclosed therein are beir ope as "Express Mail Post Office to Address PCT, Commissioner for Patents, PO Box 14	ee" Mailing Label Number			
	-	January 9,2	COU(o Karolirla Piorek	ina Pwik			
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U.S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONA to be assigned PCT/US2004/02:	L APPLICATION 1714	NO.   ATTORNEY'S D	DOCKET NUMBER		
The following fees are submitted:		CALCULATIONS	PTO USE ONLY		
21. 🛭 Basic National Fee	\$300	\$300.00			
22. 🛭 Examination Fee					
If international preliminary examination report prepared by USPTO and al claims satisfy provisions of PCT Article 33(1)-(4)	\$100	200.00			
All other situations	\$200				
23. Search Fee					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority	\$100	400.00			
International Search Report prepared and provided to the Office	\$400				
All other situations	\$500				
Additional fee for specification and drawings filed in paper over 100: (excluding sequence listing or computer program listing filed in an el medium). The fee is \$250.00 for each additional 50 sheets of paper thereof.	lectronic	\$ 900.00			
TOTAL SHEETS  EXTRA SHEETS  EXTRA SHEETS  Fraction thereof (round up to a whole number)	RATE				
87 - 100 = 0 / 50 = 0	x \$250.00	0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 r the earliest claimed priority date (37 CFR 1.492(e)).	months from	0.00			
	RATE				
Independent	\$50.00	2,550.00			
claims 10 - 3 = /	× \$200.00	1,400.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)  Applicant claims small entity status. See 37 CFR 1.27. The fees inc	\$360.00 dicated above	0.00			
are reduced by 1/2.  Processing fee of \$130.00 for furnishing the English translation later than from the continuous lateral design of the continuous lateral design	30 months	0.00			
from the earliest claimed priority date (37 CFR 1.492(f)).  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  0.00					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 TOTAL FEES	D per property.  BENCLOSED =	\$4,850.00			
		Amount to be			
•	}	refunded: charged:			
<ul> <li>a.  A check in the amount of \$ to cover the above fees is end</li> <li>b.  Please charge my Deposit Account No. 01-1425 in the amount this sheet is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional Deposit Account No. 01-1425. A duplicate copy of this sheet is</li> </ul>	of <b>\$4,850.00</b> to co		, ,,		
d.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has no must be filed and granted to restore the application to pend		tition to revive (37 CFF	R 1.137 (a) or (b))		
SEND ALL CORRESPONDENCE TO: Wyeth Patent Law Department Five Giralda Farms Madison, NJ 07940 Tel. No. (732) 274-4843 Customer Number 25291  Bill T. NAME	ATURE Brazil				
50,73 REGI	3 STRATION NUM	BER			

Express Mail Label No. EV080113851

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 ..... (8 JAN 2006

Re:

National Stage of PCT Application No.

PCT/US2004/021714

Title:

RECOMBINANT EXPRESSION OF STREPTOCOCCUS

PYOGENES CYSTEINE PROTEASE AND IMMUNOGENIC COMPOSITIONS THEREOF

Filed:

July 7, 2004

Inventor(s): Laurie Anne WINTER, et al.

Our Ref:

AM100904

Sir:

We enclose the following papers for entering the national stage in the USPTO for the above-captioned PCT application:

Transmittal Letter in duplicate; Preliminary Amendment; Application Data Sheet; Formal Drawings (12 pages); Information Disclosure Statement; Form 1449; References; Statement Under 37 CFR 1.821(f); Paper Copy of Sequence Listing; Computer Readable Disk of the Sequence Listing, and a copy of the PCT International Search Report.

Correspondence Address: Customer Number: 25291

Respectfully submitted,

By:

Bill T. Brazil

Agent for Applicants Reg. No. 50,733

7. Bran

Wyeth Patent Law Department Five Giralda Farms Madison, NJ 07940 Tel. No. (732) 274-4843

## **CERTIFICATE OF MAILING 37 CFR §1.10**

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV080113851US addressed to the Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Karolina Piorek